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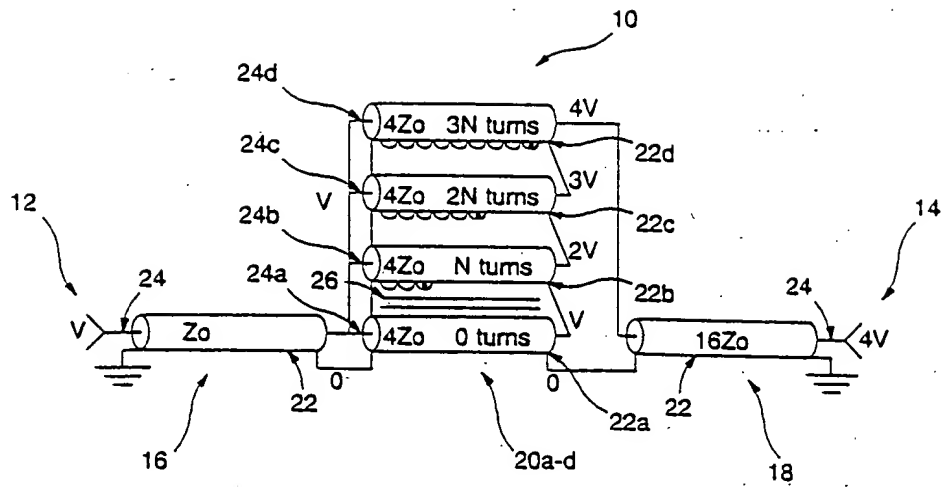


Figure 1. 16:1 TLT of the prior art

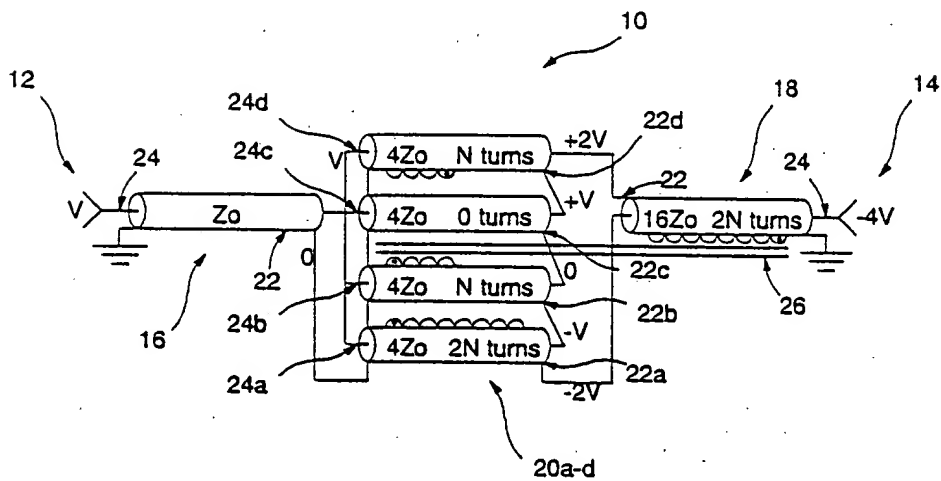


Figure 2. 16:1 Inverting Balanced TLT of prior art.

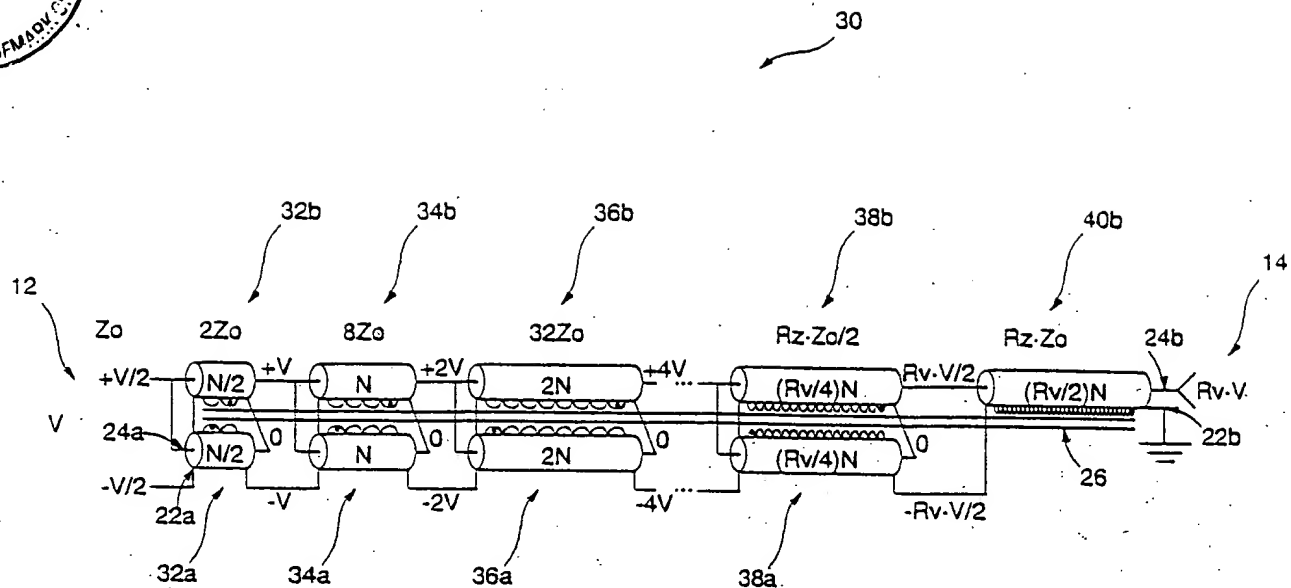


Figure 3.

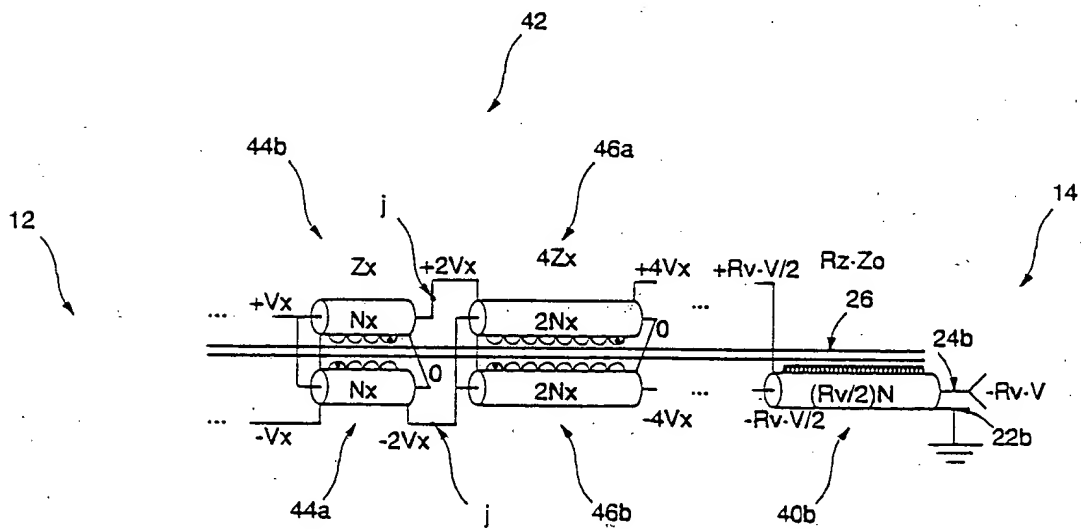


Figure 4.

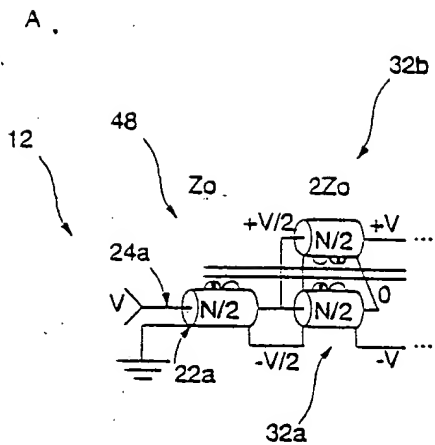


Figure 5A

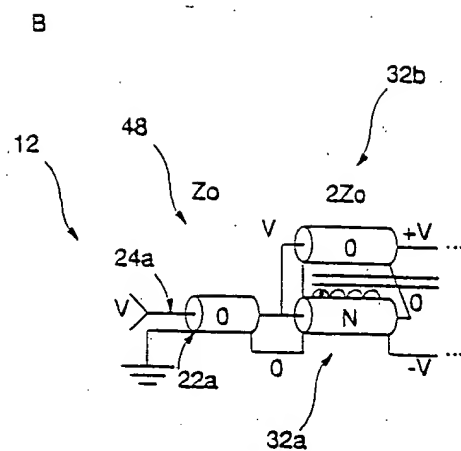


Figure 5B

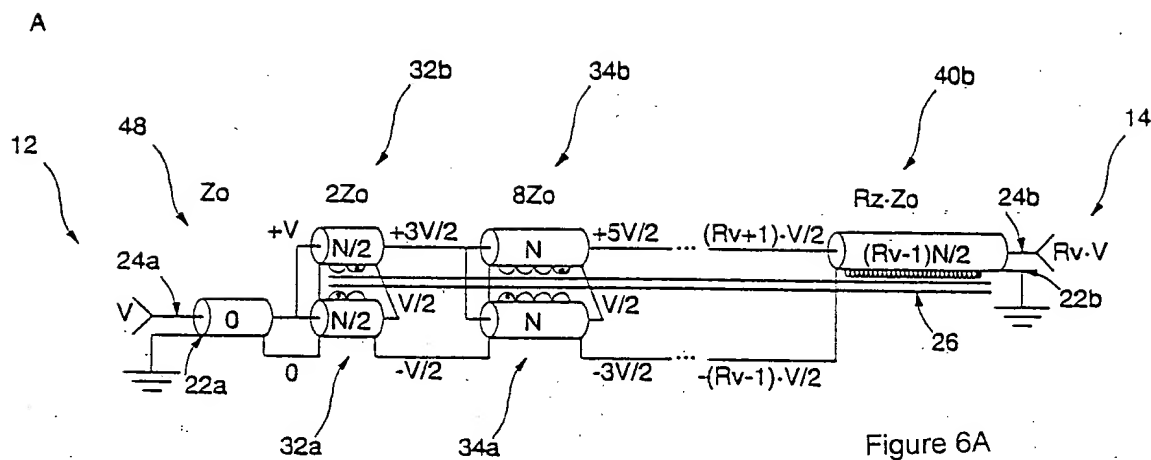


Figure 6A

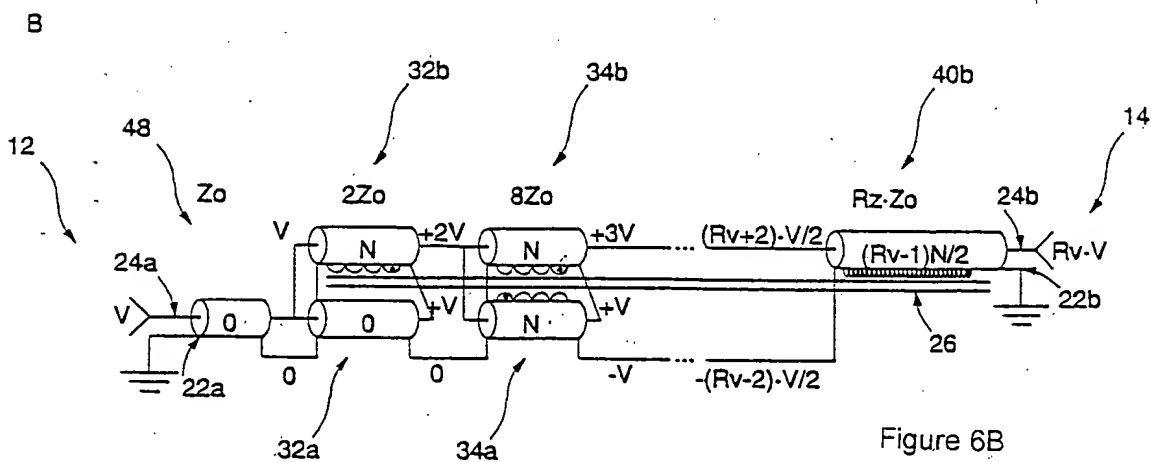


Figure 6B

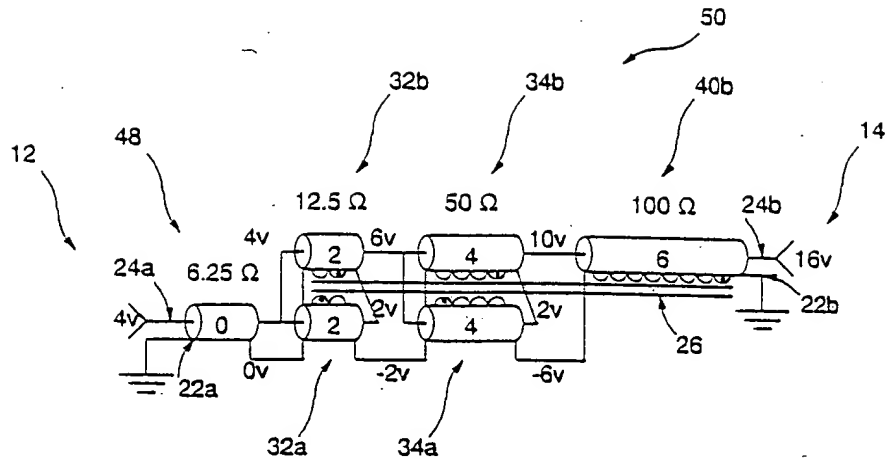


Figure 7.

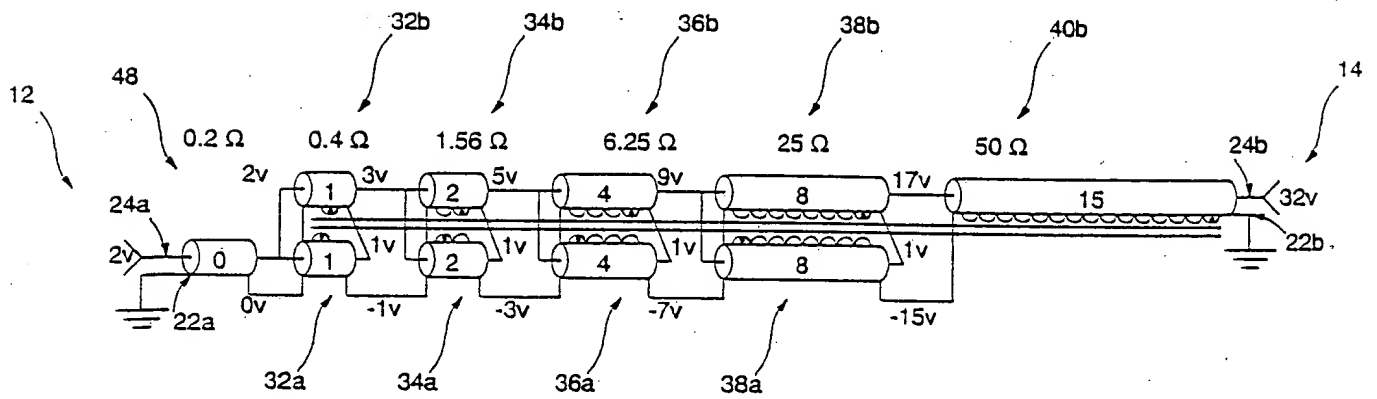


Figure 8.

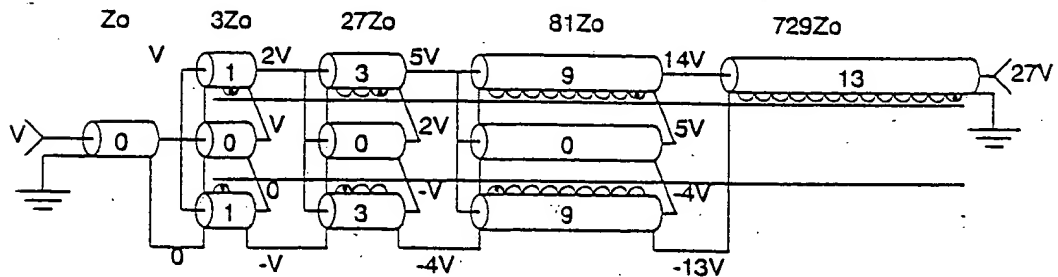


Figure 9.



FIG. 10

16:1 TLT IMPEDANCE RATIO $\tau_0=8E-5$

